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F-16C/D/ADF SYSTEM MAINTENANCE REPORT

Summary of changes: Scope modified as shown below.

1. **PURPOSE:** This document describes the process to create an F-16 System Maintenance (Sysmaint) Report.
2. **SCOPE:** The scope of the F-16 SYSMANT Report is for OC-ALC/TILOF to provide foreign governments a monthly Crash survivable/Standard Flight Data Recorder (C/SFDR) hardware status report for block 25/30/32, 40/42, 50/52, and ADF aircraft. USAF Aircraft are reported automatically via the web at <https://falcon.tinker.af.mil/F-16www/iso9000/sysmaint.html>
3. **DEFINITIONS:** Terms are defined in reference material
4. **RESPONSIBILITIES:** The F-16 Project leader is responsible for assisting the System Program Director (SPD) and providing the support and products required for Aircraft Structural Integrity Program (ASIP) management
5. **INSTRUCTIONS:**
 - 5.1 Determine report period and download range
 - 5.2 Run System Maintenance tables for each base
 - 5.3 Run Data Capture and Validity tables for each base
 - 5.4 Assemble and distribute the report
 - 5.5 Advise project leader that report is completed and distributed for inclusion in the Report Control System (RCS).
6. **REFERENCES:**
 - 6.1 AFRD 63-10, Aircraft Structural Integrity
 - 6.2 AFI 63-1001, Aircraft Structural Integrity Program
 - 6.3 T.O. 1F16C-38, Force Maintenance Data Collection Procedures
 - 6.4 F16-006 C/SFDR Data Processing Software User's Manual
 - 6.5 F16-007 C/SFDR Data Processing Software Reference Manual
 - 6.6 F-16-015 SYSMANT Instructions

RECORDS: All records are maintained until the ASIP is terminated by the SPD or no longer needed.

7. ATTACHMENTS: Flowchart

